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Ho, L.L.; Cavuto, D.J.; Papavassiliou, S.; Zawadzki, A.G.;
Selected Areas in Communications, IEEE Journal on , Volume: 18 , Issue: 5 , l 2000
Pages:744 - 757

[Abstract]   [PDF Full-Text (1012 KB)]   **IEEE JNL**

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2 **The LEO-15 Long-term Ecosystem Observatory: design and installat**
Forrester, N.C.; Stokey, R.P.; von Alt, C.; Allen, B.G.; Goldsborough, R.G.; Pu M.J.; Austin, T.C.;
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Pages:1082 - 1088 vol.2

[Abstract]   [PDF Full-Text (1176 KB)]   **IEEE CNF**

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3 **Design and performance testing of a satellite health beacon receivir station**
Niederstrasser, C.G.; Kitts, C.A.; Swartwout, M.A.;
Aerospace Conference, 1999. Proceedings. 1999 IEEE , Volume: 5 , 6-13 Marc 1999
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4 **Operati nal c nsideration for use f GPS integrity inf rmati n in th National Airspace System**
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5 **QualiTROL$^{(R)}$ SENTRY$^{(R)}$ transformer monitoring system**
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1 **Adaptive and automated detection of service anomalies in transacti
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Ho, L.L.; Cavuto, D.J.; Papavassiliou, S.; Zawadzki, A.G.;
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2 **SWAP: leveraging the Web to manage workflow**
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3 **Turbomachinery monitoring systems capture and analyze vibrati n**
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4 **Preparing for the next Chernobyl**
Coughlan, S.;
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12 **OASIS, an extension of Air Force technology to general aviation**
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Aerospace and Electronics Conference, 1997. NAECON 1997., Proceedings of t
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[Abstract]   [PDF Full-Text (1072 KB)]   **IEEE CNF**

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13 **The LEO-15 Long-term Ecosystem Observatory: design and installa**
*Forrester, N.C.; Stokey, R.P.; von Alt, C.; Allen, B.G.; Goldsborough, R.G.; Pu
M.J.; Austin, T.C.;*
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15 **Adaptive network/service fault detection in transaction-oriented w
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*Ho, L.L.; Cavuto, D.J.; Hasan, M.Z.; Feather, F.E.; Papavassiliou, S.; Zawadzl
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Jon Inouye, Jim Binkley, Jonathan Walpole
September 1997 **Proceedings of the 3rd annual ACM/IEEE international conference on Mobile computing and networking**
Full text available: 🔓 pdf(1.60 MB)   Additional Information: full citation, references, citings, index terms

2 Investigating monitoring configurations   ▬
Hasina Abdu, Hanan Lutfiyya, Michael A. Bauer
February 1996 **Proceedings of the 1996 ACM symposium on Applied Computing**
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3 Improving Network Operations With Intelligent Agents   ▬
Nathan J. Muller
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   Automating network and system management tasks has never been easier, since the advent
   of intelligent agents. This article describes the uses and advantages of intelligent agents, to
   identify and resolve problems locally, instead of dispatching technicians to remote locations,
   which is both expensive and time‐consuming. © 1997 John Wiley & Sons, Ltd.

4 Experimental evaluation of SUNOS IPC and TCP/IP protocol implementation   ■
Christos Papadopoulos, Gurudatta M. Parulkar
April 1993 **IEEE/ACM Transacti ns on Netw rking (TON)**, Volume 1 Issue 2
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The benefits of CORBA-based network management

Paul Haggerty, Krishnan Seetharaman
October 1998 **Communications of the ACM**, Volume 41 Issue 10

Full text available: 📄 pdf(172.08 KB)   Additional Information: <u>full citation</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

6 <u>Software architecture: An integrated distributed systems management architecture</u> ▬

Michael A. Bauer, Pat J. Finnigan, James W. Hong, Jan K. Pachl, Toby J. Teorey
October 1993 **Proceedings of the 1993 conference of the Centre for Advanced Studies on Collaborative research: software engineering - Volume 1**

Full text available: 📄 pdf(1.08 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>

As distributed systems get larger and more complex, there is an urgent need to manage their components in order to ensure reliable and efficient operations. Managing distributed systems entails monitoring the activities of their components and controlling their behavior as needed. This paper examines the requirements of managing distributed systems and proposes an integrated management architecture. The proposed architecture can provide the support for the management of not only the network serv ...

7 <u>An extensible probe architecture for network protocol performance measurement</u> ▬

G. Robert Malan, Farnam Jahanian
October 1998 **ACM SIGCOMM Computer Communication Review , Proceedings of the ACM SIGCOMM '98 conference on Applications, technologies, architectures, and protocols for computer communication**, Volume 28 Issue 4

Full text available: 📄 pdf(1.83 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

This paper describes the architecture and implementation of Windmill, a passive network protocol performance measurement tool. Windmill enables experimenters to measure a broad range of protocol performance metrics by both reconstructing application-level network protocols and exposing the underlying protocol layers' events. Windmill is split into three functional components: a dynamically compiled Windmill Protocol Filter (WPF), a set of abstract protocol modules, and an extensible experiment e ...

Keywords: online analysis, packet filter, passive measurement, protocol performance

8 <u>Getting proactive network management from reactive network management tools</u> ▬

Timothy Chiu
February 1998 **International Journal of Network Management**, Volume 8 Issue 1

Full text available: 📄 pdf(145.53 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

Typical network management tools fail to prevent network outages and downtime. Network managers can set up proactive network management with existing tools, using SNMP automatic actions, triggered by thresholds. © 1998 John Wiley & Sons, Ltd.

9 <u>Distributed environment: Network management by delegation: the MAD approach</u> ▬

German Goldszmidt, Yechiam Yemini, Shaula Yemini
October 1991 **Proceedings of the 1991 conference of the Centre for Advanced Studies on Collaborative research**

Full text available: 📄 pdf(1.39 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>referenc s</u>, <u>citings</u>

Network management systems built on a client/server model centralize responsibilities in client manager processes, with server agents playing restrictive support roles. As a result, managers must micro-manage agents through primitive steps, resulting in ineffective distribution of management responsibilities, failure-prone management bottlenecks, and limitations for real time responsiveness. We present a more flexible paradigm, the Manager-

Agent Delegation (MAD) framework. It supports the abilit ...

10 A continuous media application supporting dynamic QOS control on real-time Mach
Tatsuo Nakajima, Hiroshi Tezuka
October 1994 **Proceedings of the second ACM international c nference on Multimedia**

Full text available: pdf(1.04 MB)   Additional Information: full citation, abstract, references, citings, index terms

A QOS control is one of the most important factors in continuous media applications. The QOS levels of the applications should be maintained even if several continuous media applications are running concurrently. Also, the QOS levels should be changed according to a number of applications and their respective importances when a system is overloaded. This paper presents our experience with a video-on-demand system that supports a dynamic QOS control scheme o ...

11 Migrating sockets—end system support for networking with quality of service guarantees
David K. Y. Yau, Simon S. Lam
December 1998 **IEEE/ACM Transactions on Networking (TON)**, Volume 6 Issue 6

Full text available: pdf(369.10 KB)   Additional Information: full citation, references, index terms

Keywords: CPU scheduling, bandwidth scheduling, packet demultiplexing, quality of service guarantees, user level protocol

12 Tempest and typhoon: user-level shared memory
S. K. Reinhardt, J. R. Larus, D. A. Wood
April 1994 **ACM SIGARCH Computer Architecture News , Proceedings of the 21ST annual international symposium on Computer architecture**, Volume 22 Issue 2

Full text available: pdf(1.44 MB)   Additional Information: full citation, abstract, references, citings, index terms

Future parallel computers must efficiently execute not only hand-coded applications but also programs written in high-level, parallel programming languages. Today's machines limit these programs to a single communication paradigm, either message-passing or shared-memory, which results in uneven performance. This paper addresses this problem by defining an interface, *Tempest*, that exposes low-level communication and memory-system mechanisms so programmers and compilers can customize polici ...

13 Improving and managing multimedia performance over TCP–IP nets
Nathan J. Muller
December 1998 **International Journal of Network Management**, Volume 8 Issue 6

Full text available: pdf(338.34 KB)   Additional Information: full citation, abstract, index terms

The TCP–IP-based Internet and, consequently corporate Intranets, were not designed for multimedia traffic. This article discusses the several ways of improving multimedia performance, finding that data compression techniques are no longer the most important factor. © 1998 John Wiley & Sons, Ltd.

14 Tempest and typhoon: user-level shared memory
Steven K. Reinhardt, James R. Larus, David A. Wood
August 1998 **25 years of the international symposia n Computer architecture (selected papers)**

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15 Operating system: System support for mobility

Andrew Black, Jon Inouye

September 1996 **Proceedings of the 7th w rksh p on ACM SIGOPS European worksh p: Systems support for worldwide applications**

Full text available: pdf(395.35 KB)   Additional Information: full citation, abstract, references

As we move closer to world-wide networking and the merger of computing and communications, truly mobile computing---computing while on the move---will become as unexceptional as truly mobile communication (using cellular telephones) is today. However, mobile computing poses new challenges for both system and application designers. Unlike telephony, where a new communications and terminal infrastructure was created to provide a well-understood service (peer-to-peer voice communication), and inter ...

16 Client-server computing

Alok Sinha

July 1992 **Communications of the ACM**, Volume 35 Issue 7

Full text available: pdf(7.53 MB)   Additional Information: full citation, references, citings, index terms, review

Keywords: client-server computing

17 MODSIM III—a tutorial with advances in database access and HLA support

John Goble, Brian Wood

December 1998 **Proceedings of the 30th conference on Winter simulation**

Full text available: pdf(51.59 KB)   Additional Information: full citation, citings, index terms

18 SNA and OSI: three strategies for interconnection

Matthew A. Tillman, David C.-C. Yen

February 1990 **Communications of the ACM**, Volume 33 Issue 2

Full text available: pdf(1.03 MB)   Additional Information: full citation, abstract, references, index terms, review

The rise of the Open Systems Interconnection Reference Model (OSI) in the past five years is forcing IBM to rethink its plans for its proprietary network standard Systems Network Architecture (SNA). This article reviews three interconnection strategies to be considered.

19 AP1000+: architectural support of PUT/GET interface for parallelizing compiler

Kenichi Hayashi, Tsunehisa Doi, Takeshi Horie, Yoichi Koyanagi, Osamu Shiraki, Nobutaka Imamura, Toshiyuki Shimizu, Hiroaki Ishihata, Tatsuya Shindo

November 1994 **Proceedings of the sixth international conference on Architectural support for programming languages and operating systems**, Volume 29 , 28 Issue 11 , 5

Full text available: pdf(1.41 MB)   Additional Information: full citation, abstract, references, citings, index terms

The scalability of distributed-memory parallel computers makes them attractive candidates for solving large-scale problems. New languages, such as HPF, FortranD, and VPP Fortran, have been developed to enable existing software to be easily ported to such machines. Many distributed-memory parallel computers have been built, but none of them support the

mechanisms required by such languages. We studied the mechanisms required by parallelizing compilers and proposed a new architecture to suppo ...

20 Human diversity and the choice of interface: A design challenge

Starr Roxanne Hiltz, Murray Turoff

May 1981 **ACM SIGSOC Bulletin , Proceedings f the joint conference on Easier and more productive use of computer systems. (Part - II): Human interface and the user interface - Volume 1981,** Volume 13 Issue 2-3

Full text available: pdf(513.82 KB)   Additional Information: full citation, abstract, references, citings, index terms

As part of a field trial, the Electronic Information Exchange System (EIES) provided a variety of interfaces and user aids. Users were permitted to freely choose from the available variety at any time. They were then asked to report on their frequency of use of the various alternatives at two points in time. We found that there is no one style of interface or source of user support which will satisfy all users at any point in time, or even the same user as experience and familiarity with th ...

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